

WHAT WE CLAIM IS:

1. A door handle device, comprising:
a frame fixed to the inside of an outer panel of a vehicle door; and
a grip provided on the frame from the outside of a vehicle and including an electrical component, wherein the frame is integrally provided with a circuit electrically connected to the electrical component.
2. A door handle device, according to claim 1, further including a chassis integrally formed with the frame, wherein the circuit is provided within the chassis.
3. A door handle device, according to claim 2, wherein the chassis includes a lower opening portion opening downward, and a connecting member for connecting the electrical component to the circuit extends through the lower opening portion.
4. A door handle device, according to claim 2, wherein the chassis includes a case portion and a cover portion, the case portion includes a base wall portion having predetermined width along a longitudinal direction of the vehicle and extending upward from the frame and an outer opening portion opening at least outside, and the cover portion covers the outer opening portion from the outside of the vehicle.
5. A door handle device, according to claim 4, wherein an upper side of the base wall portion is aslant outside.
6. A door handle device, according to claim 3, wherein the chassis includes an upper wall portion integrally extending outside from the upper side of the base wall portion, and an connected portion between the upper wall portion and the cover portion has labyrinthine structure.
7. A door handle device, according to claim 6, wherein the upper wall portion extends outside beyond the connected portion.
8. A door handle device, according to claim 3, wherein the chassis includes

a case portion and a cover portion, the case portion includes a base wall portion having predetermined width along a longitudinal direction of the vehicle and extending upward from the frame and an outer opening portion opening at least outside, and the cover portion covers the outer opening portion from the outside of the vehicle.

9. A door handle device, according to claim 4, wherein the chassis includes an upper wall portion integrally extending outside from the upper side of the base wall portion, and an connected portion between the upper wall portion and the cover portion has labyrinthine structure.

10. A door handle device, according to claim 5, wherein the chassis includes an upper wall portion integrally extending outside from the upper side of the base wall portion, and an connected portion between the upper wall portion and the cover portion has labyrinthine structure.